



# VEDULLAPALLI SHANMUKH SRI SAI



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Phagwara, Punjab



[github.com/shanmukhsrisai/vedullapalli](https://github.com/shanmukhsrisai/vedullapalli)

## CAREER OBJECTIVE

To obtain a position as a Data Scientist in a collaborative environment utilizing my creativity and technical skills.

## TECHNICAL SKILLS

- Programming languages:  
Java, Python
- Web Technologies:  
HTML5, CSS3, JavaScript, React, DJANGO, REST API
- Data Management:  
MySQL, MongoDB
- Platforms:  
Tableau, VS code, MySQL Workbench

## CERTIFICATES

- Build a Data Science Web App with Streamlit and Python | coursera
- Programming in Python | Coursera
- Database Management System | Infosys
- DSA Self-paced | GeeksforGeeks

## POWER SKILLS

- Initiates conversation with others
- Makes decisions after understanding facts and figures
- Inquisitively solves problems
- Curious and creative

## EXPERIENCE

### Management team member

Aug'22 – Nov'22

Renovation Tech Robotics and Aeromodelling

- Organized technical events, conducted presentation and engaged with the participants

### Technical team member

Jan'22 - Aug'22

CGPA Booster

- Created interactive and user-friendly webpages for the organization

## PROJECTS

### Red Wine Quality Analysis

Jan'23

- Data cleaning and transformed variables
- Alcohol content had the highest correlation
- Outcome analysis:  
The higher alcohol proportion provides better wine as compared to lower proportion of alcohol

**Future Goals:** with the help of linear regression model, we can predict the quality of wine

### Manga Reader Website

Jan'24

- Fully functional Dynamic website to read manga using HTML, CSS, JavaScript, Django
- Using Django as backend to maintain users

### Music Player

Jan'24

- Fully functional, sleek and user friendly built using HTML, CSS & JAVASCRIPT
- Essential features like play, pause, etc. with keyboard functionality

## ARCHIEVMENTS

- 5 Star Python in Hackerrank
- Badges from Upgrad:  
Maestro, Popular, Enlightened, Maven

## EDUCATION

### B.Tech Computer Science & Engineering

Lovely Professional University, Jalandhar  
CGPA: 7.69

2020 – present

### Intermediate

Sri Gaytri Junior College  
SCORE: 92.4%

2018 – 2020

### Secondary School Education

Air Force School, Begumpet  
CGPA: 7.2

2006 – 2018